|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Virus Env** | **Type** | **Tropism** | **Tier** | **Subtype** | **Target cells**  | **Source** | **IC50 (µM)** | **Ref.** | **Contributor** |
| ADA8 | LA | R5 | ND | B | U87.CD4-CCR5 | NIH/AIDS | 54 ± 4 | - | - |
| ZM109F.PB4 | PI | R5 | 1B | C | U87.CD4-CCR5 | NIH/AIDS | 53 ± 8 | [[47](#_ENREF_47)] | A |
| ZM197M.PB7 | PI | R5 | 1B | C | U87.CD4-CCR5 | NIH/AIDS | 49 ± 6 | [[48](#_ENREF_48)] | B |
| SC 422661.8 (SVPB8) | PI | R5 | 2 | B | U87.CD4-CCR5 | NIH/AIDS |  53 ± 7 | - | C |
| ZM249M.PL1 | PI | R5 | 2 | C | U87.CD4-CCR5 | NIH/AIDS | 95 ± 7 | [[48](#_ENREF_48)] | B |
| pRHPA4259 clone 7  | PI | R5 | 2 | B | U87.CD4-CCR5 | NIH/AIDS | 40 ± 7 | - | D |
| pTRJO4551clone 58  | PI | R5 | 3 | B | U87.CD4-CCR5 | NIH/AIDS | 73  ± 10 | - | E |
| 1996/0177 | PI | R5/X4 | ND | B | U87.CD4-CCR5 | CHL | 27 ± 4 | [[20](#_ENREF_20)] | - |
| 2006/1671 | PI | R5/X4 | ND | C | U87.CD4-CCR5 | CHL | 89 ± 12 | [[20](#_ENREF_20)] | - |
| NL4.3 | LA | X4 | ND | B | U87.CD4-CXCR4 | NIH/AIDS | 21 ± 2  | [[49](#_ENREF_49)]  | F  |
| 2008/1258 | PI | X4 | ND | B | U87.CD4-CXCR4 | CHL | 143 ± 27 | [[20](#_ENREF_20)] | - |
| 2003/0624 | PI | X4 | ND | B | U87.CD4-CXCR4 | CHL | 68 ± 13 | [[20](#_ENREF_20)] | - |
| 2009/0704 | PI | X4 | ND | AG | U87.CD4-CXCR4 | CHL | 28 ± 11 | [[20](#_ENREF_20)] | - |